PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10-538578

	(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total	* 6	Minus	** 20	= —	X$ 25=		OR	X$50=	
Independent	* 1	Minus	*** 3	= —	X100=		OR	X200=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐					+180=		OR	+360=	
					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

(AMENDMENT, date 5/18/07)

	(Column 1)		(Column 2)	(Column 3)					
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total	*	Minus	**	=	X$ 25=		OR	X$50=	
Independent	*	Minus	***	=	X100=		OR	X200=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐					+180=		OR	+360=	
					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

(AMENDMENT)

	(Column 1)		(Column 2)	(Column 3)					
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total	*	Minus	**	=	X$ 25=		OR	X$50=	
Independent	*	Minus	***	=	X100=		OR	X200=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐					+180=		OR	+360=	
					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

(AMENDMENT)

	(Column 1)		(Column 2)	(Column 3)					
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total	*	Minus	**	=	X$ 25=		OR	X$50=	
Independent	*	Minus	***	=	X100=		OR	X200=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐					+180=		OR	+360=	

(AMENDMENT)